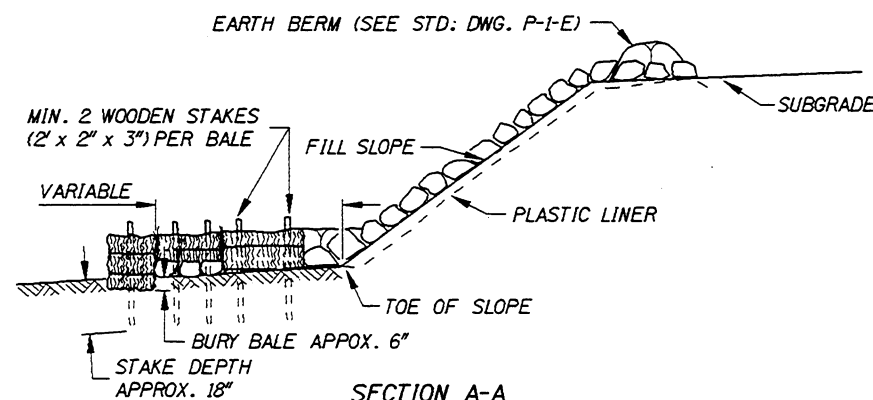
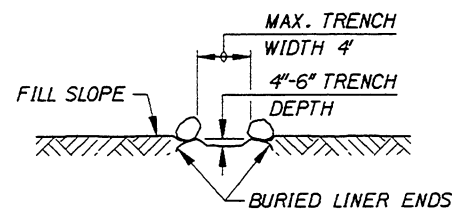


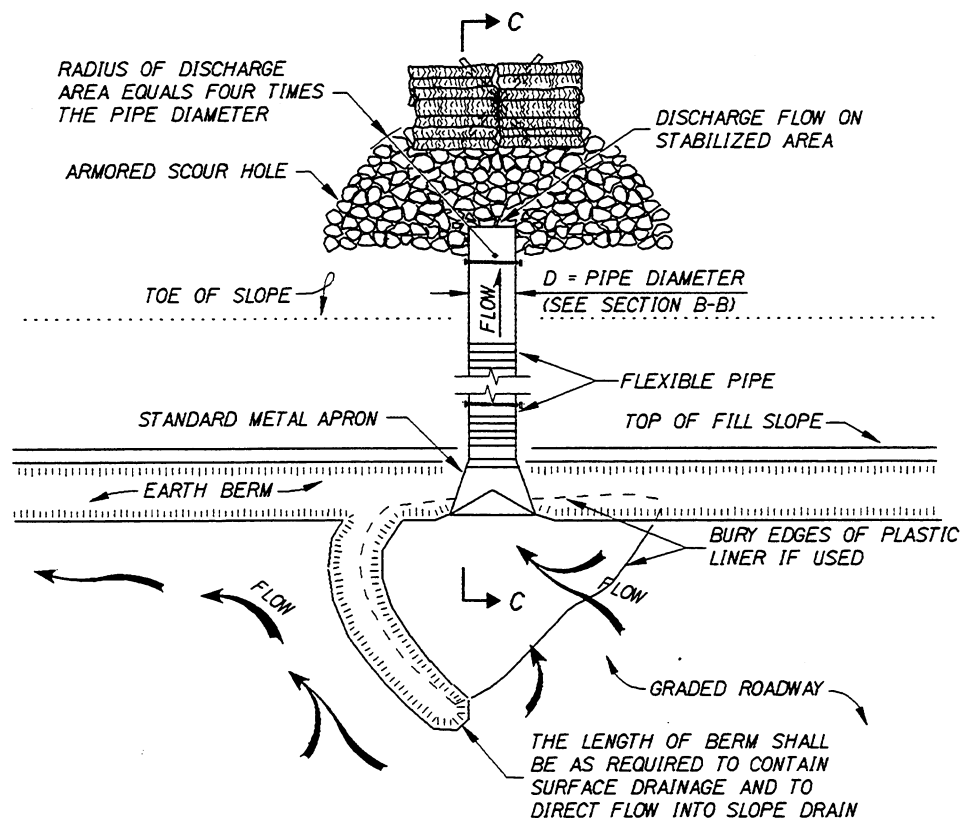
TO BE USED WITH 4:1 SLOPE OR FLATTER
PLAN - FILL SLOPE DRAIN (PLASTIC LINER)



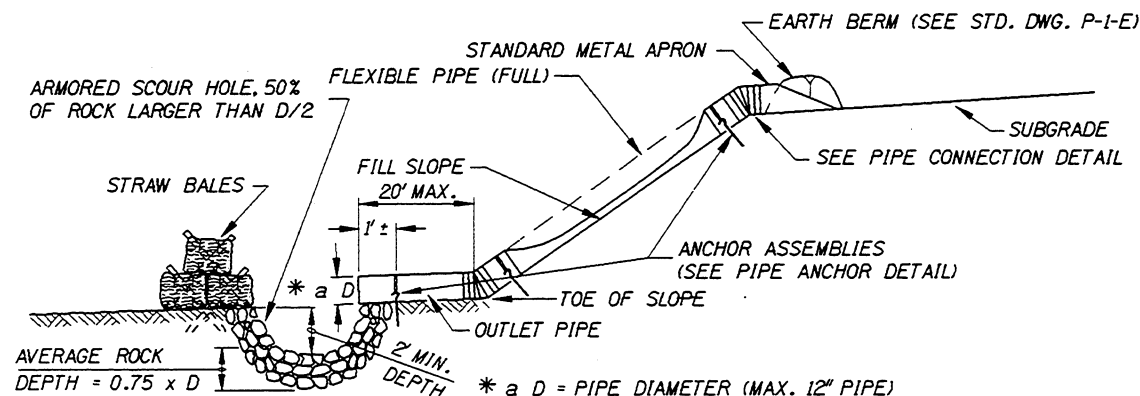
SECTION A-A



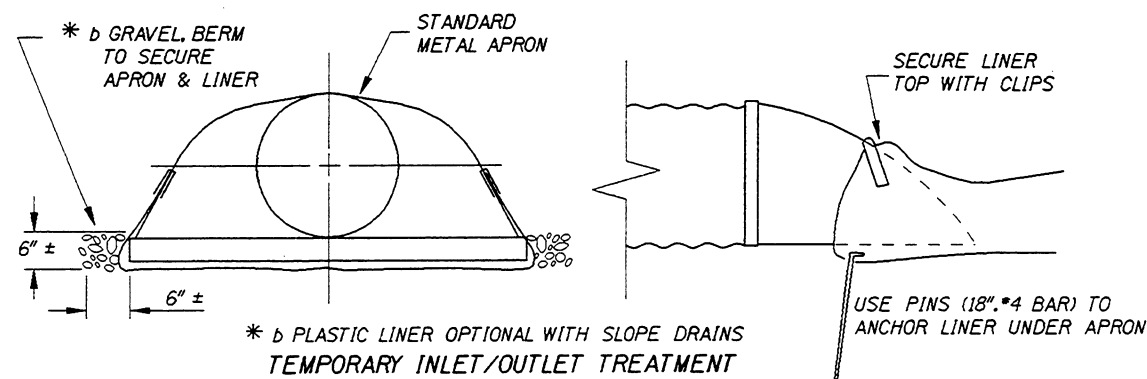
SECTION B-B



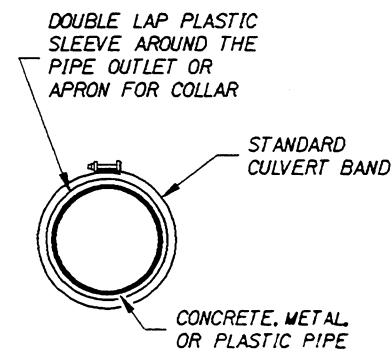
PLAN - FILL SLOPE DRAIN (FLEXIBLE PIPE)



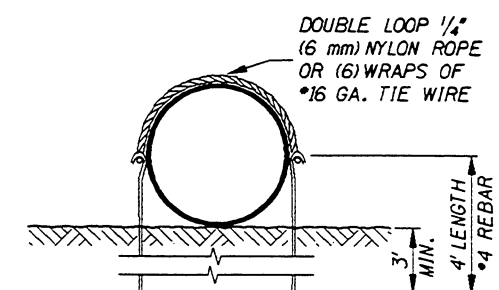
SECTION C-C



* b PLASTIC LINER OPTIONAL WITH SLOPE DRAINS
TEMPORARY INLET/OUTLET TREATMENT



FLEXIBLE PIPE CONNECTION DETAIL

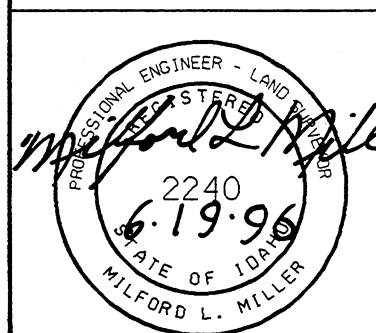


REPEAT PIPE ANCHORING
UNTIL PIPE IS STABLE

PIPE ANCHOR DETAIL

NOTES

1. THE GENERAL NOTES FOR ALL P-1 SERIES STANDARD DRAWINGS (TEMPORARY EROSION CONTROL) ARE GIVEN ON STANDARD DRAWING P-1-D (TEMPORARY EROSION CONTROL DIVERSION DEVICES & SITE EXAMPLE).
2. SLOPE DRAINS SHALL BE PLACED ON UNDISTURBED SOIL OR WELL COMPACTED FILL AND LOCATED AS SHOWN ON THE PLANS.
3. A SLOPE DRAIN SIZE IS TO BE DETERMINED BY STORM DESIGN.
4. SLOPE DRAINS ARE TO BE CHECKED PERIODICALLY FOR DAMAGE, DEBRIS, AND FREEZING OF PLASTIC SIDES. PLACE ANCHORS AS NEEDED TO SECURE THE FLEXIBLE DOWNDRAIN.
5. THE STRAW BALES FOR THE SLOPE DRAIN ARE INTENDED TO FUNCTION AS A SPLASH GUARD. THE BALES MAY HAVE TO BE REPOSITIONED AND ADDITIONAL BALES ADDED IF RUNOFF DISTURBS THE INITIAL BALE CONFIGURATION.
6. NOT TO SCALE.



REVISIONS									
NO.	DATE	BY	NO.	DATE	BY	NO.	DATE	BY	NO.
①	9-93	MSM	②	6-96	GFK				
③			④			⑤			
⑥			⑦			⑧			
⑨			⑩			⑪			

CADD FILE NO.
pla.0696.std
DRAWING DATE:
APRIL, 1993

IDAHO
TRANSPORTATION
DEPARTMENT
BOISE, IDAHO



Chief of Highway Operations
Chief Engineer

STANDARD DRAWING
TEMPORARY EROSION CONTROL
SLOPE DRAINS
REQUIRES STD. DWG. P-1-D
REFER TO STD. DWG. P-1-E

FORM CATALOG NUMBER
STANDARD DRAWING NO.
P-1-A
SHEET 1 OF 1